DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Form PTO-1449 (Substitute) PATENT AND TRADEMARK OFFICE		CE Attorney	Docket Number L-01009US0	00	Serial/Patent Number 09/738,905				
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(Use several sheets if necessary)				Filing/Issue Date December 14, 2000		09/738,905 zky et al. Group An Unit 2643			
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Examiner Initial		Patent Number	Issue Date	F	irst Named Inventor	Class	Subclass	Filing	
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	_	. P	ENDING U.S. I	ATENT A	PPLICATIONS				
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MS	3	09/266,637	Mar.	11, 1999	Foote et al.	· 			
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MS	3	09/266,637	Mar. 11, 1999	Foote et al.			
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

•1 = Copy not submitted because it was submitted in prior application SN _	/	, filed	, 20	_, relied on under 35 USC §120.
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Form PTO-1449 (Substitute)

MENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Serial/Patent Number Attorney Docket Number FXPL-01009US0 09/738,90

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant/Patent Owner John Boreczky et al. Group Art Unit Filing/Issue Date

Echnology Center 300 (Use several sheets if necessary) 2643 December 14, 2000 U.S. PATENTS Examiner First Named Inventor Class Subclass Issue Date Initial Patent Number OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages) Taniguchi, Y. et al., "An Intuitive and Efficient Access Interface to Real-Time Incoming Video Based 12 MS on Automatic Indexing," In Proc. ACM Multimedia 95, San Francisco, California (1995) pp. 25-33 Tonomura, Y., et al., "VideoMAP and VideoSpaceIcon: Tools for Anatomizing Video Content," In MS 13 Proc ACM INTERCHI '93, April 1993, pp 131-136 Uchihashi, S., et al., "Summarizing Video Using a Shot Importance Measure and Frame-Packing 14 Algorithm," In Proc ICASSP '99, vol. 6 (1999) pp. 3041-3044 Ueda, H., et al., "IMPACT: An Interactive Natural-motion-picture Dedicated Multimedia Authoring MS 15 System," In Proceedings of CHI, 1991, New Orleans, Louisiana, ACM, (April-May 1991) pp. 343-350 Yeung, M.M., et al., "Video Visualization for Compact Presentation and Fast Browsing of Pictorial 16 Content," In IEEE Transactions on Circuits and Systems for Video Technology, vol. 7, no. 5 (October 1997) pp. 771-785 Zhang, H.J., et al., "Video Parsing, Retrieval and Browsing: An Integrated and Content-Based 17 Solution," In Proc. Multimedia '95, ACM Press, pp. 15-24 Chiu, P., et al., "A Genetic Algorithm for Video Segmentation and Summarization," In Proceedings of 18 IEEE International Conference on Multimedia and Expo, vol. III, pp. 1329-1332 (2000) Chiu, P., et al., "A Genetic Segmentation Algorithm for Image Data Streams and Video," In 19. MS Proceedings of the Genetic and Evolutionary Computation Conference, Morgan Kaufmann Publishers pp. 666-673 (2000) Date Considered Examiner *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *1 = Copy not submitted because it was submitted in prior application SN _/_ filed , relied on under 35 USC §120. *2 = Copy not submitted because it was submitted in prior application SN __/__ , filed 20____, relied on under 35 USC §120.